

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Masanari YOKOGAWA et al.

Title:

SEMICONDUCTOR WAFER TREATMENT MEMBER

Appl. No.:

Unassigned

Filing Date:

June 26, 2003

Examiner:

Unknown

Art Unit:

Unknown

UTILITY PATENT APPLICATION TRANSMITTAL

Mail Stop PATENT APPLICATION Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masanari YOKOGAWA Hirotaka HAGIHARA Shinya WAGATSUMA Koutarou KITAYAMA Chieko FUJIWARA

[] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- [X] Specification, Claim(s), and Abstract (20 pages).
- [X] Formal drawings (3 sheets, Figures 1-6).
- [X] Declaration and Power of Attorney (2 pages).
- [X] Assignment of the invention to TOSHIBA CERAMICS CO., LTD...
- [X] Assignment Recordation Cover Sheet.
- [X] Preliminary Amendment.
- [X] Application Data Sheet (37 CFR 1.76).



Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims	Included	Included in					Fee
	as Filed	Basic Fee		Claims	Rate		Totals	
Basic Fee						\$750.00		\$750.00
Total Claims:	7	- 20	=	0	×	\$18.00	=	\$0.00
Independents:	1	- 3		0	×	\$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present:					+	\$280.00	=	\$0.00
						SUBTOTAL:	=	\$750.00
[]	Small I	Entity Fee	s Appl	y (subtra	ct ½	of above):	=	\$0.00
				TOT	AL F	ILING FEE:	=	\$750.00
Assignment Recordation Fee:					+	\$40.00	=	\$40.00
					٦	TOTAL FEE	=	\$790.00

- [X] A check in the amount of \$790.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- The required filing fees are not enclosed but will be submitted in response to the [] Notice to File Missing Parts of Application.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Date June 26, 2003

FOLEY & LARDNER

Customer Number: 22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5414

Facsimile: (202) 672-5399 Respectfully submitted

Richard L. Schwaab Attorney for Applicant

Registration No. 25,479